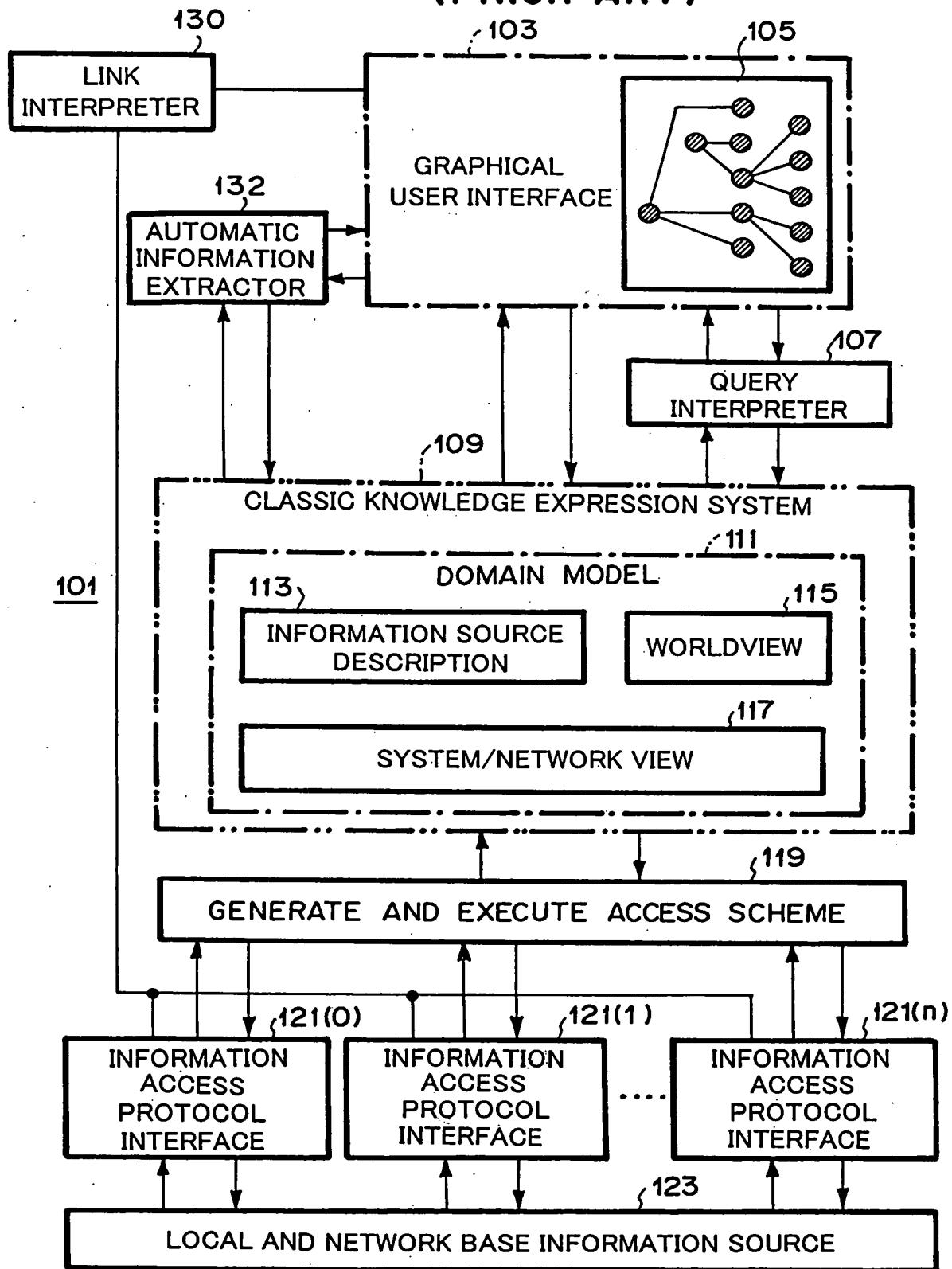
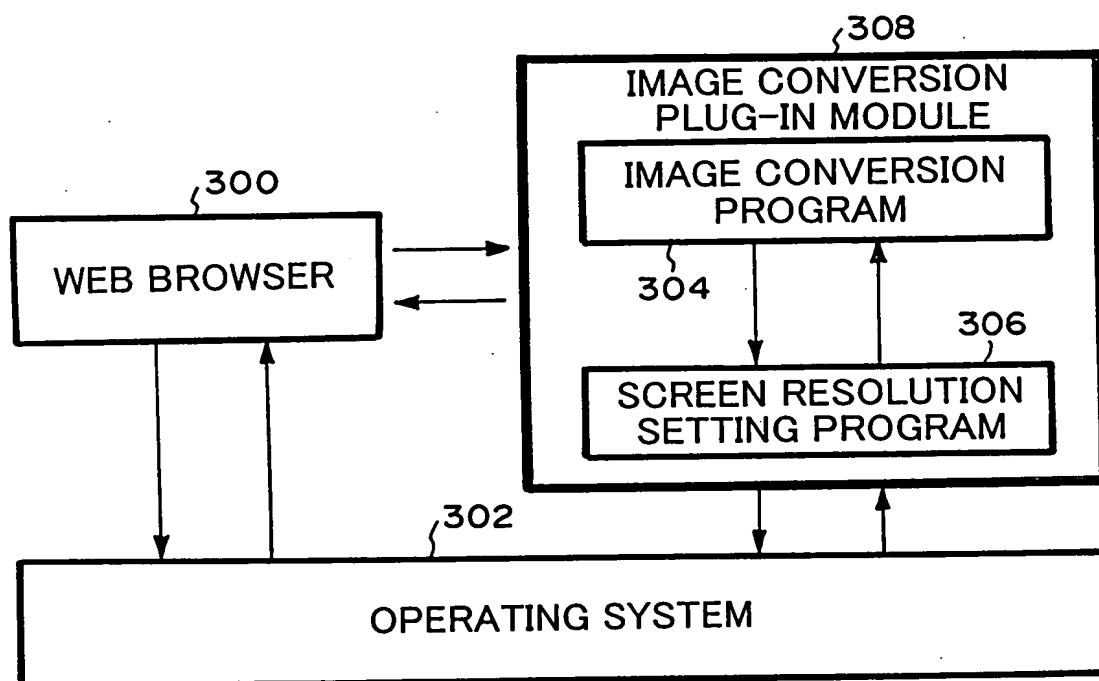


FIG.1
(PRIOR ART)



6690217 95245460

F I G. 2
(PRIOR ART)



41132-19

FIG. 3

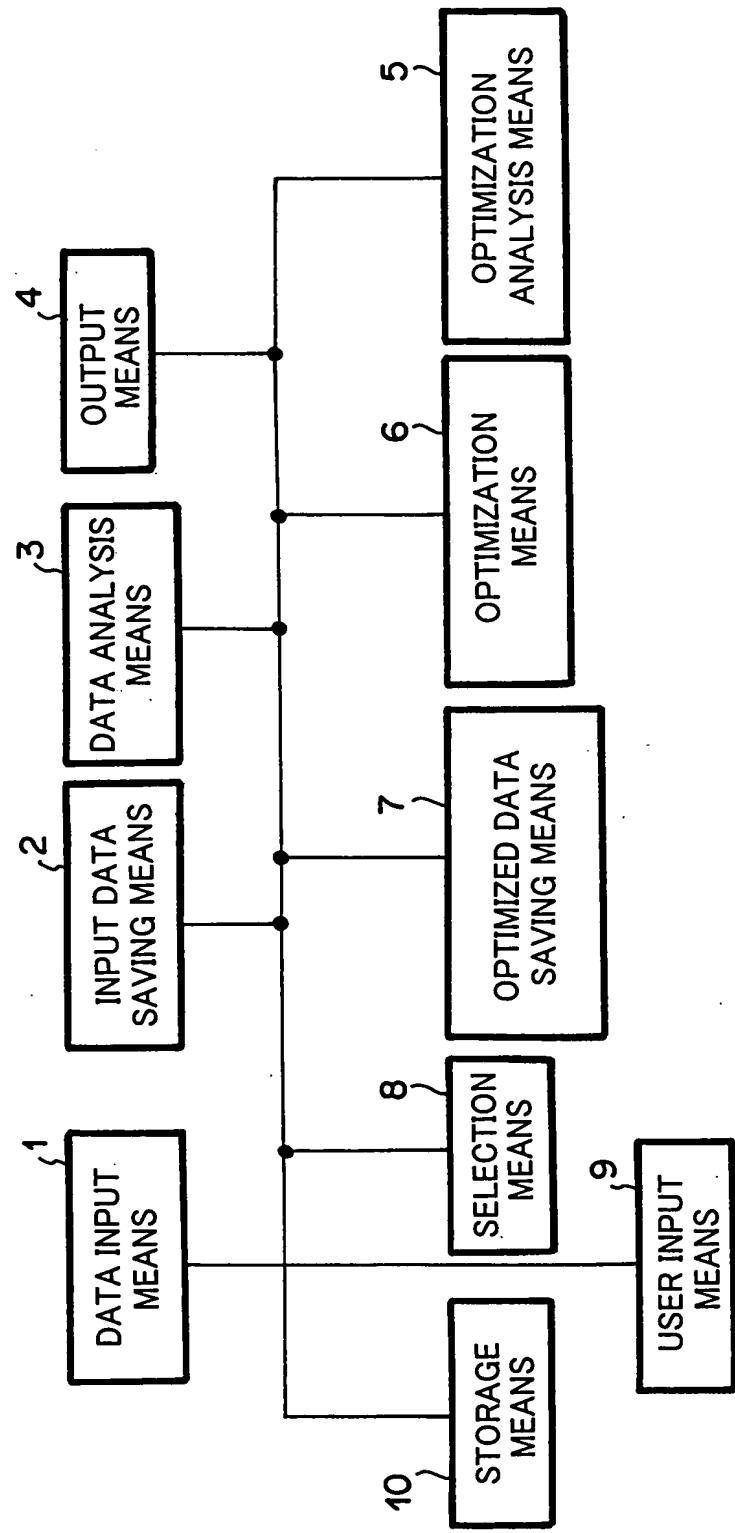
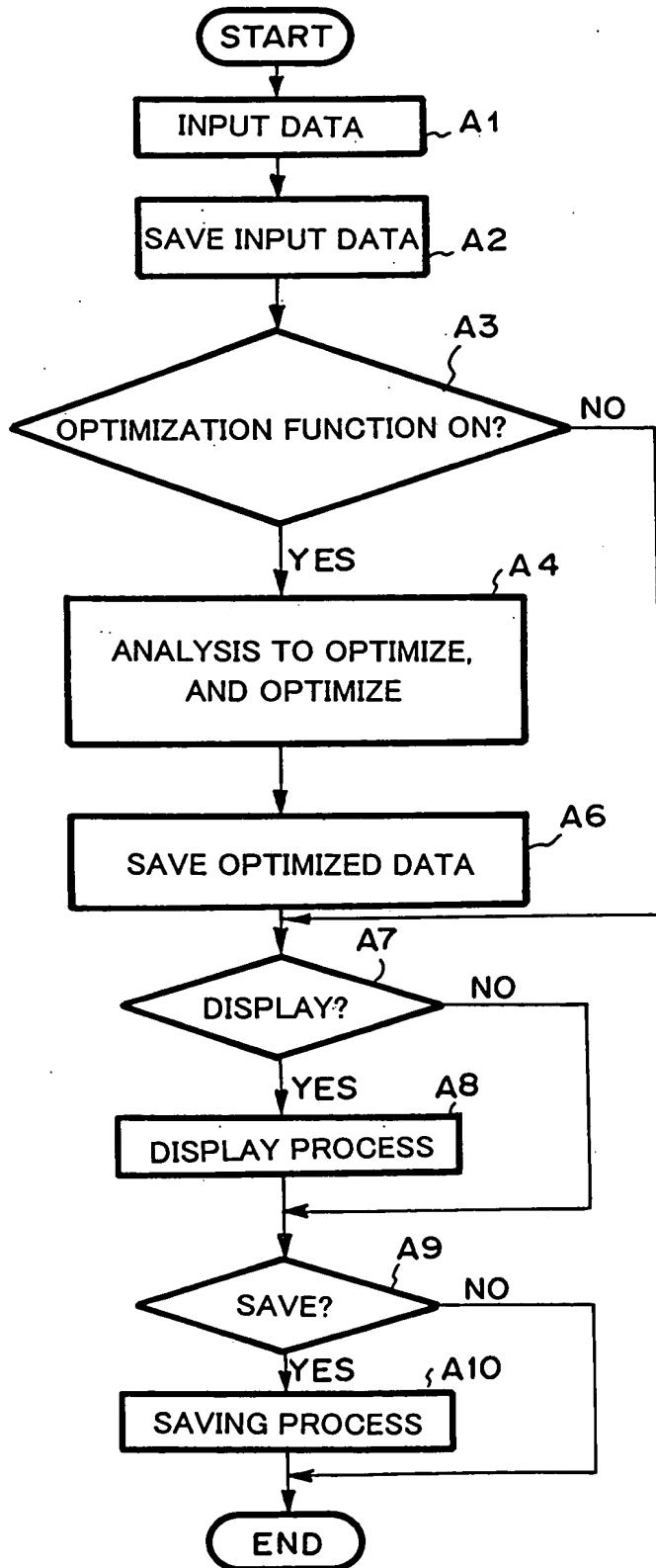


FIG.4



653024 "5524545450

FIG. 5

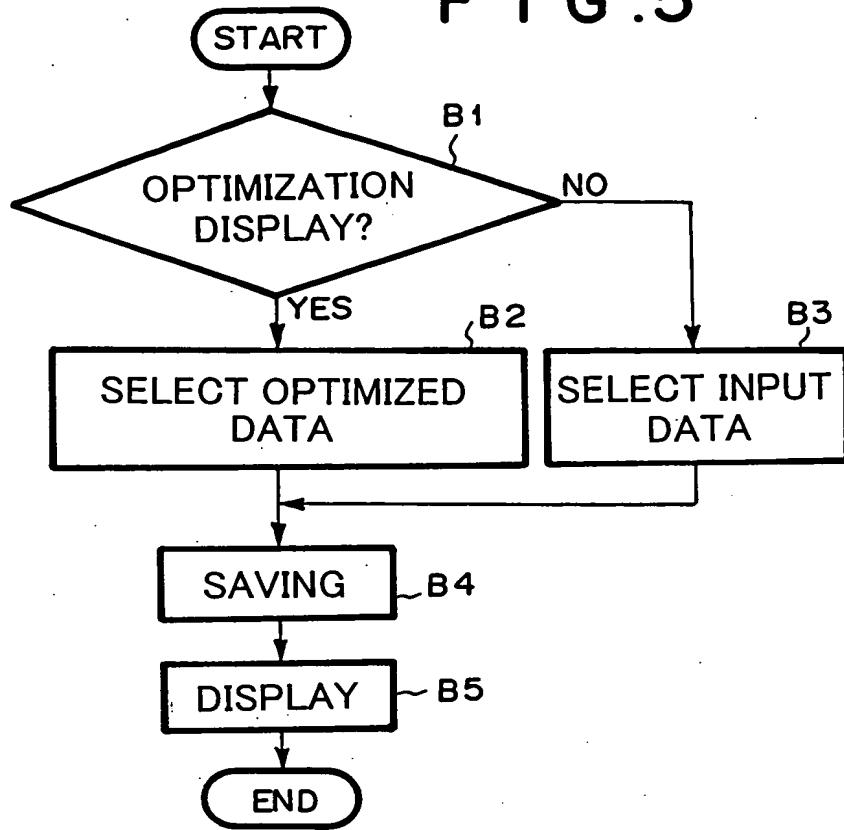


FIG. 6

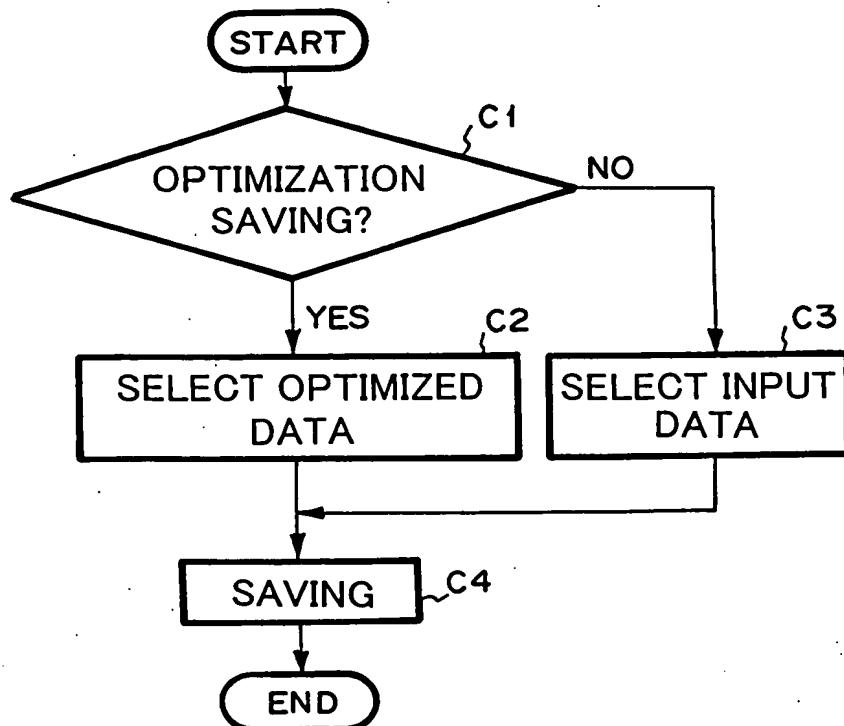


FIG.7

{⁵¹

USE OF OPTIMIZATION FUNCTION

ON OFF

USE FOR DISPLAY ON
 OFF

USE FOR SAVING ON
 OFF

F I G. 8 / 61

1432-19

OPTIMIZATION ANALYSIS CONTENTS	METHOD AND PROCESS NUMBERS
1. PLURAL OBJECTS SUPERIMPOSE, DISPLAY TIMES FOR OTHER OBJECTS ARE COMPLETELY INCLUDED WITHIN A DISPLAY TIME FOR THE UPPER MOST OBJECT, A SIZE OF THE UPPER MOST OBJECT IS LARGER THAN SIZES OF OTHER OBJECTS, AND THE UPPER MOST OBJECT HIDES OTHER OBJECTS EVEN CONSIDERING DISPLAY LOCATIONS	PROCESS 1 FOR OTHER OBJECTS
1-1. THE UPPER MOST OBJECT IS NOT TRANSPARENT NOR TRANSLUCENT	
1-2. IF THE UPPER MOST OBJECT IS TRANSPARENT OR TRANSLUCENT, THEN REMOVING THE UPPER MOST OBJECT AND ANALYZING THE ANALYSIS CONTENTS 1 FOR THE REMAINING PLURAL OBJECTS	
2. PLURAL OBJECTS SUPERIMPOSE IN TIME AND SPATIALLY, AND THE UPPER MOST OBJECT IS TRANSPARENT OR TRANSLUCENT	PROCESS 2 FOR ALL OBJECTS OVER THE ENTIRE SUPERIMPOSING TIME
2-1. A MOTION PICTURE IS CONTAINED	PROCESS 3 FOR ALL OBJECTS OVER THE ENTIRE SUPERIMPOSING TIME
2-2. NO MOTION PICTURE IS CONTAINED	
⋮	⋮
N. A DISPLAY TIME FOR AN OBJECT IS SET COMPLETELY EXCESSIVE THE WHOLE DISPLAY TIME RANGE	PROCESS 1 FOR THAT OBJECT

F I G. 9

71	
PROCESS NUMBERS	OPTIMIZATION PROCESS CONTENTS
PROCESS 1	DELETING OBJECT
PROCESS 2	MAKING OVER A MOTION PICTURE CONSISTING OF PLURAL SUPERIMPOSED OBJECTS INTO A NEW MOTION PICTURE
PROCESS 3	MAKING OVER A STILL PICTURE CONSISTING OF PLURAL SUPERIMPOSED OBJECTS INTO A NEW STILL PICTURE
:	...
PROCESS N	CONTENTS N

F I G.10

{81}

2432-19

```
<START OF DATA>
<DISPLAY ALL OF THE FOLLOWING DATA FROM 0 TO 10 MIN.>
<STILL PICTURE FILE AAA, DISPLAY FROM 5 MIN. TO 10 MIN., COORDINATES (10,
10), SIZE 20 × 30, PRIORITY 2>
<TEXT FILE BBB, DISPLAY FROM 7 MIN. TO 9 MIN., COORDINATES (10, 10), SIZE
10 × 10, PRIORITY 3>
<MOTION PICTURE FILE CCC, DISPLAY FROM 5 MIN. TO 10 MIN., COORDINATES
(10, 10), SIZE 20 × 40, PRIORITY 1, TRANSLUCENT>
<MOTION PICTURE FILE DDD, DISPLAY FROM 15 MIN. TO 20 MIN., COORDINATES
(0, 0), SIZE 10 × 10, PRIORITY 1>
<END OF DATA>
```

F I G.11

{91}

```
<START OF DATA>
<MOTION PICTURE FILE XXX, DISPLAY FROM 5 MIN. TO 10 MIN., COORDINATES
(10, 10), SIZE 20 × 40, PRIORITY 1>
<END OF DATA>
```

F | G.12

